

LAHIVE  
&  
COCKFIELD  
L L P

COUNSELLORS AT LAW  
28 STATE STREET  
BOSTON, MASSACHUSETTS 02109-1784  
TELEPHONE (617) 227-7400  
FAX (617) 742-4214  
www.lahive.com

JOHN A. LAHIVE, JR. (1928-1997)  
JAMES E. COCKFIELD (1930-2005)  
THOMAS V. SMURZYNSKI  
GIULIO A. DeCONTI, JR.  
ELIZABETH A. HANLEY  
AMY BAKER MANDRAGOURAS  
ANTHONY A. LAURENTANO  
KEVIN J. CANNING  
JANE E. REMILLARD  
DEBRA J. MILASINCIC, Ph.D.  
MEGAN E. WILLIAMS, Ph.D.  
WILLIAM A. SCOFIELD, JR.  
SIBLEY P. REPPERT  
JOHN D. LANZA  
DAVID R. BURNS  
JOHN S. CURRAN  
SEAN D. DETWEILER  
HATHAWAY P. RUSSELL \*  
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.

DANIELLE L. HERRITT  
EUIHOON LEE \*\*  
MANEESH GULATI  
CYNTHIA M. SOROOS  
PETER W. DINI, Ph.D.  
MICHAEL J. BASTIAN, Ph.D.  
CHRISTOPHER J. McKENNA  
VINCENT P. LOCCISANO  
JAMES M. McKENZIE  
CYNTHIA M. GILBERT  
LEIGH J. MARTINSON  
JILL R. GORNY

OF COUNSEL  
JEREMIAH LYNCH  
JEANNE M. DIGIORGIO  
CYNTHIA L. KANIK, Ph.D.

*ITW*  
PATENT AGENTS  
CRISTIN E. HOWLEY, Ph.D.  
JILL ANN MELLO, Ph.D.  
CHRISTOPHER E. DRABIK  
JAMES H. VELEMA  
JACOB G. WEINTRAUB  
BRIAN C. TRINQUE, Ph.D.  
SAPNA MEHTANI, Ph.D.

TECHNICAL SPECIALISTS  
CATHERINE M. BISHOP  
DEBORAH L. NAGLE, Ph.D.  
ANNE JACQUELINE WIZEMAN, Ph.D.  
CHRISTOPHER R. COWLES, Ph.D.  
W. ELANA WANG  
MEAGHAN L. RICHMOND, Ph.D.  
SHARON M. WALKER, Ph.D.

\* Admitted in TX only  
\*\* Admitted in CT only

July 7, 2005

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 10/643,726  
For: *VEHICLE NAVIGATION SERVER AND VEHICLE NAVIGATION DEVICE  
AND SYSTEM USING THE SAME*  
Inventors: Masakuni Tsuge, *et al.*  
Filed: August 18, 2003  
Our Ref. No.: SIW-066

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Third Supplemental Information Disclosure Statement;
2. PTO Form SB/08;
3. A copy of the Japanese Office Action;
4. Copies of references cited in PTO Form SB/08 (3); and
5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450,  
Alexandria, Virginia 22313-1450 on:

7/07/05  
Date

Anthony A. Laurentano  
Anthony A. Laurentano, Registration No. 38,220

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano  
Anthony A. Laurentano  
Registration No. 38,220  
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Masakuni Tsuge, *et al.*

Serial No.: 10/643,726

Filed: August 18, 2003

For: *VEHICLE NAVIGATION SERVER AND  
VEHICLE NAVIGATION DEVICE AND SYSTEM  
USING THE SAME*

Attorney Docket No.: SIW-066

Group Art Unit: 3661

Examiner: J. J. H. Louis

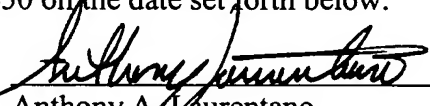
MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date set forth below.

7/07/05  
Date of Signature and of Mail Deposit

By:

  
Anthony A. Laurentano  
Reg. No. 38,220  
Attorney for Applicants

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

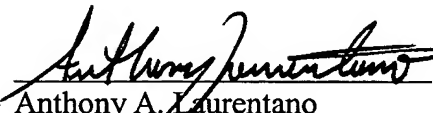
Dear Sir:

Applicants and their Attorney have become aware of the following publications and information, cited in a Japanese Office Action mailed May 10, 2005 during the prosecution of JP 2002-249658 which corresponds to the above referenced application. In accordance with 37 CFR §1.97, Applicants hereby submit these publications for the Examiner's consideration. These publications are cited on the enclosed PTO Form SB/08, and a copy of the Report and each publication cited thereon are enclosed as well.

In accordance with 37 CFR §1.97(e)(2), on information and belief, no individual associated with the filing or the prosecution of this application, as designated by §1.56(c), had any knowledge of the cited references more than three months prior to the filing of this statement.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
Anthony A. Laurentano  
Registration No. 38,220  
Attorney for Applicants

28 State Street  
Boston, MA 02109  
(617) 227-7400

Date: 7/07/05

AAL/rl  
Enclosures



PTO/SB/08a/b (08-03)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/643,726
				Filing Date	August 18, 2003
				First Named Inventor	Masakuni Tsuge
				Art Unit	3661
				Examiner Name	J.J.H. Louis
Sheet	1	of	1	Attorney Docket Number	SIW-066

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	D1	JP 2001-133277 A	05-18-2001	Equos Research Co. Ltd.		Abst.
	D2	JP 2001-141485 A	05-25-2001	Equos Research Co. Ltd.		Abst.
	D3	JP 2002-249658 A	09-06-2002	Toray Ind. Inc.		Abst.

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--